



## IN THE UNITED STATES PATENT AND TRADE!

Mary Lynne Hedley et al.

Art Unit

Serial No.:

09/664,225

Examiner: D. Nguyen

Filed Title

September 18, 2000

NUCLEIC ACIDS ENCODING POLYEPITOPE POLYPEPTIDES

TECH CENTER 1600/2900

Commissioner for Patents Washington, D.C. 20231

## RESPONSE TO RESTRICTION REQUIREMENT

In response to the Restriction Requirement dated December 7, 2001, applicants elect the invention of Group II, drawn to a hybrid DNA encoding multiple epitopes of viral antigens and methods of treating viral infections. The election is made without traverse.

On pages 2-4 of the Restriction Requirement, the Examiner also required the election of several species. Applicants elect the HPV species and the following combination of four segments derived from HPV proteins: (1) HPV16E6, SEQ ID NO:66; (2) HVP16E7, SEQ ID NO:69; (3) HPV18E6, SEQ ID NO:152; and (4) HPV18E7, SEQ ID NO:154. Applicants additionally elect the species of intramuscular administration and a microsphere. These elections are made without traverse.

If the Examiner requires any additional clarification on these elections, he is requested to contact the undersigned.

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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Please apply any charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 08191-013001.

Respectfully submitted,

Attorney's Docket No.: 08191-013001

Date: Josep , 2002

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